

Corrections and additions to items G, H and K

G. Chief Curator Division of Science, 51-61

RESEARCH ASSOCIATE IN VERTEBRATE PALEONTOLOGY, 61-

H. John Simon Guggenheim Foundation Research Fellow, 62-63

K. Insert after "Rancho La Brea", and other sites in (California)

99

Fossils, birds
Birds, fossil
Evolution, avian

French	x
German	x
Spanish	x

Hirshy and Howard

5.12.65

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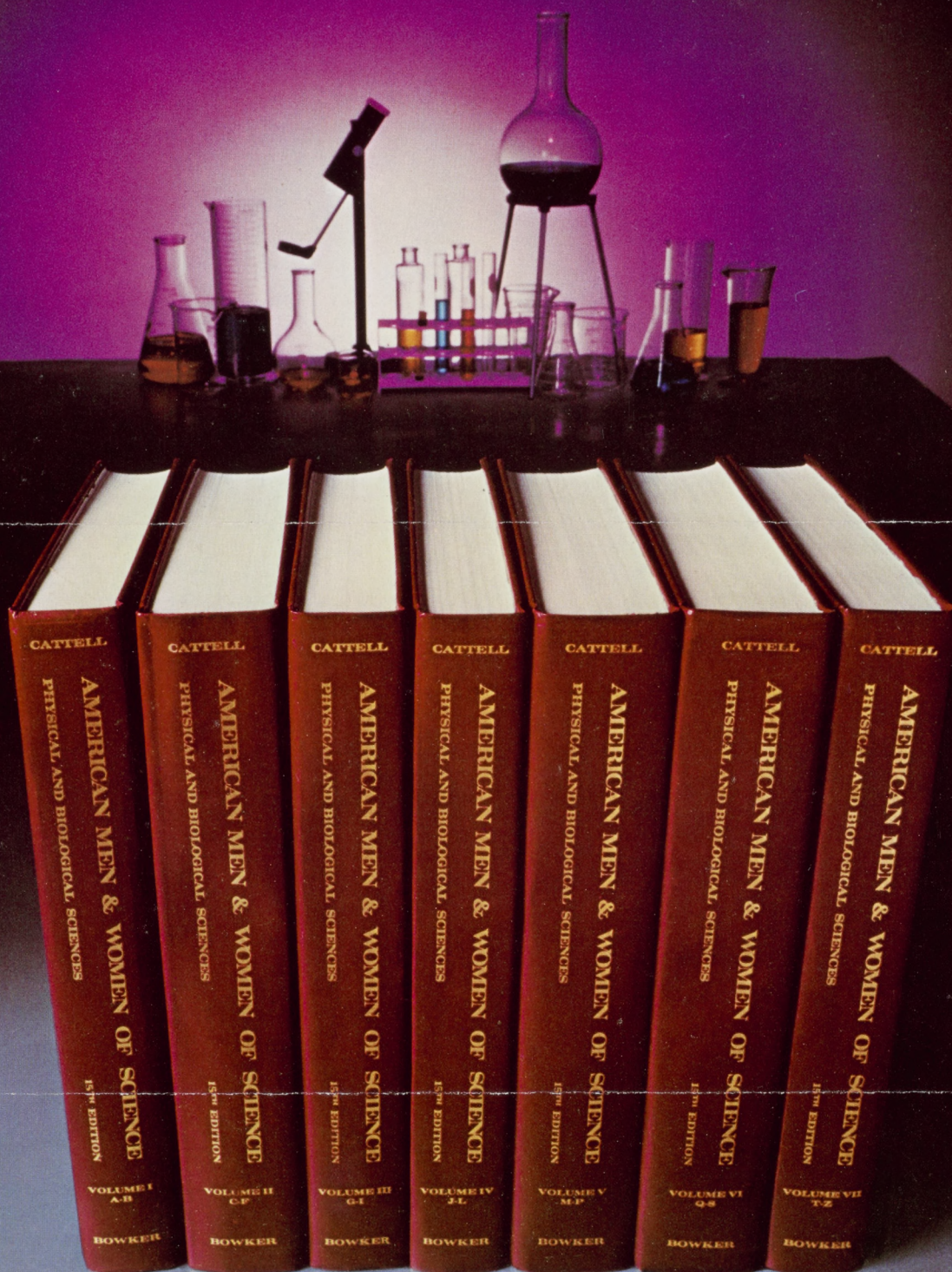
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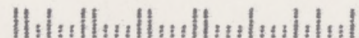
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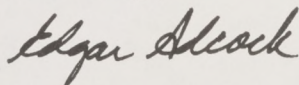
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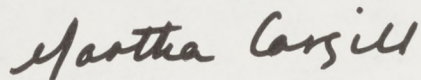
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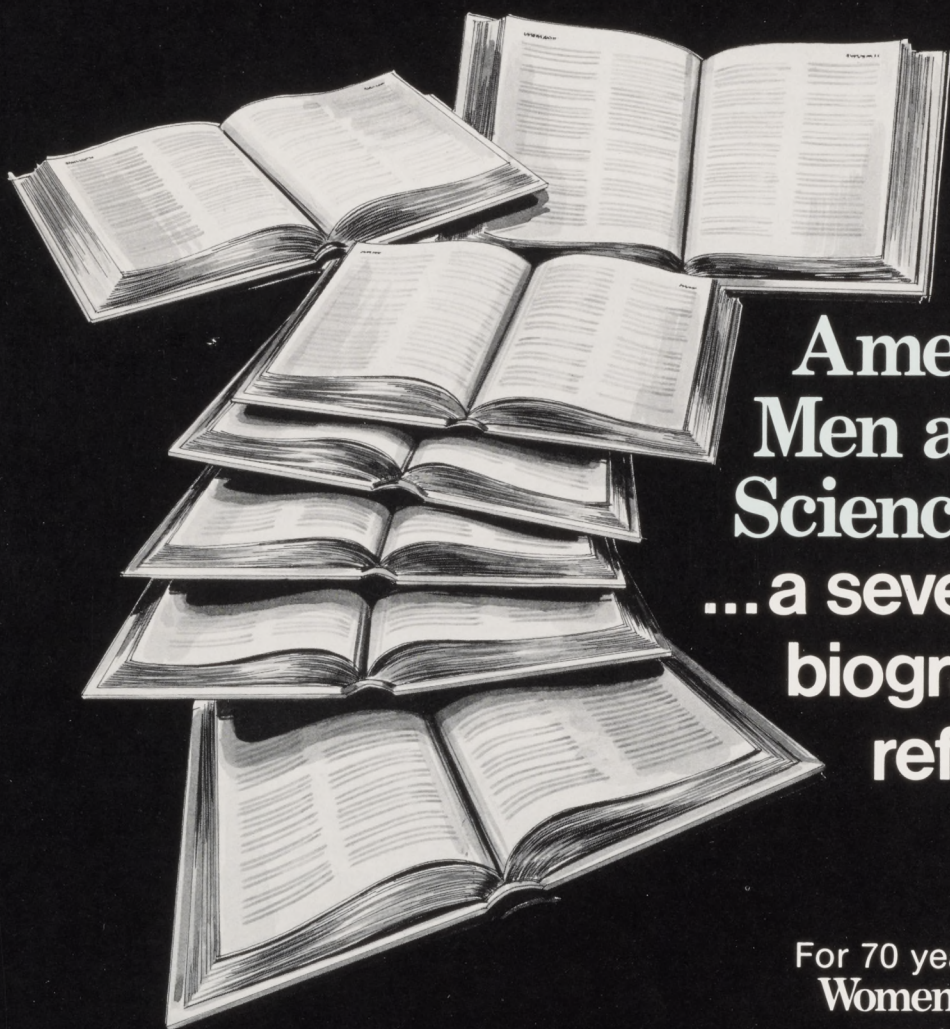
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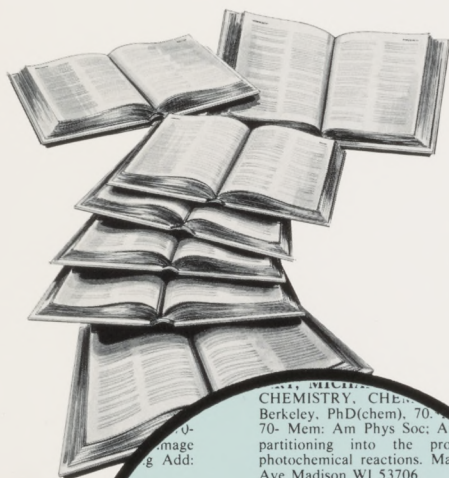
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*returned questionnaire Sept. 5, 1975 added hon. life to
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ATTENTION: American Men and Women of Science

Emmett L GOM as of April 3, 1974

Sent 3 names as nominees for the book, Stuart Olson, Parry Barnes, Pat Rich

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The new edition will again present the listings in alphabetical order and will appear as one major compendium. Engineering, Political Science, Psychology, Economics and Sociology are being considered for future redesigned sections of AMERICAN MEN AND WOMEN OF SCIENCE.

It is essential that you complete and return:

1. Your questionnaire. Look over your entry attached; follow the instructions carefully and refer to the discipline list accompanying this letter. Some sections of the entry have been limited or omitted at users' suggestions.
2. Nomination form with criteria. Only through your nominations can the editors be made aware of scientists who are new to a field or working in areas difficult to survey. Please take the time to complete this form.

An order form is enclosed for your convenience should you wish to take advantage of the special biographee offer. No order is necessary, however, to be included in this directory.

Please return the questionnaire, nomination form and, should you choose, order blank promptly in the return envelope provided. This is the only opportunity you will have to submit your data. You may keep this letter with discipline listing for your records.

Thank you for your cooperation and for your continued interest in AMWS. It is the mainstay for the existence and growth of this vital reference work so important to the scientific community.

The Editors
AMERICAN MEN AND WOMEN OF SCIENCE

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AGRICULTURAL & BIOLOGICAL SCIENCES (Including Biophysics)

Acarology	Cytopathology	Fresh water biology	Muscular physiology	Poultry science
Agricultural economics	Cytotaxonomy	Fresh water ecology	Mycology	Primateology
Agricultural microbiology	Dairy bacteriology	Genetics	Nematodes	Protozoology
Agronomy	Dairy chemistry	Gross anatomy	Neuroanatomy	Quantitative genetics
Agrostology	Dairy husbandry	Helminthology	Neurobiology	Radiation biophysics
Algology	Dairy microbiology	Herpetology	Neurocytology	Radiation botany
Anatomic pathology	Dairy nutrition	Histology	Neuroembryology	Radiation ecology
Animal behavior	Dairy science	Histopathology	Neuroendocrinology	Radiation genetics
Animal breeding	Dendrochronology	Histophysiology	Neuropathology	Radiobiology
Animal ecology	Dendrology	History of biology	Neurophysiology	Range conservation
Animal genetics	Desert ecology	Horticulture	Neurosciences	Range ecology
Animal husbandry	Developmental anatomy	Human anatomy	Olericulture	Range management
Animal nutrition	Developmental biology	Human biology	Oral biology	Range science
Animal parasitology	Developmental genetics	Human development	Oral microanatomy	Reproductive biology
Animal pathology	Developmental physiology	Human ecology	Oral microbiology	Reproductive
Animal physiology	Ecology	Human genetics	Ornamental horticulture	endocrinology
Animal science	Economic biology	Human pathology	Ornithology	Reproductive physiology
Animal virology	Economic botany	Human physiology	Parasitology	Respiratory physiology
Apiculture	Economic entomology	Hydrobiology	Pathobiology	Ruminant nutrition
Applied physiology	Economic zoology	Ichthyology	Pathological physiology	Sensory physiology
Aquatic biology	Electrophysiology	Immunobiology	Perinatal biology	Silviculture
Aquatic ecology	Embryology	Industrial bacteriology	Petroleum microbiology	Soil conservation
Arachnology	Endocrinology	Industrial microbiology	Photobiology	Soil fertility
Avian pathology	Enology	Insect ecology	Phycology	Soil microbiology
Avian physiology	Entomology	Insect morphology	Physical biology	Soil morphology
Bacteriology	Environmental biology	Insect pathology	Physiological bacteriology	Systematic botany
Behavioral biology	Environmental physiology	Insect physiology	Physiological ecology	Systematic entomology
Behavioral genetics	Environmental sciences	Insect taxonomy	Physiological optics	Systematic ichthyology
Behavioral physiology	Enzymology	Insect toxicology	Physiology	Systematic zoology
Bioacoustics	Ethology	Invertebrate ecology	Phytogeography	Systematics
Biodynamics	Evolution	Invertebrate embryology	Phytopathology	Taxonomy
Biogeography	Evolutionary biology	Invertebrate pathology	Plant anatomy	Taxonomic botany
Biological oceanography	Exobiology	Invertebrate physiology	Plant breeding	Theoretical biology
Biological rhythms	Experimental biology	Invertebrate zoology	Plant chemistry	Toxicology
Biological structure	Experimental embryology	Laboratory animal science	Plant cytogenetics	Toxinology
Bionics	Experimental morphology	Lichenology	Plant cytology	Transplantation biology
Biomechanics	Experimental zoology	Limnology	Plant ecology	Tree physiology
Biometeorology	Field crops	Malacology	Plant embryology	Vegetable crops
Biophysics	Fish & game management	Mammalian ecology	Plant genetics	Vertebrate anatomy
Biospeleology	Fish & wildlife pathology	Mammalian physiology	Plant morphogenetics	Vertebrate biology
Biosystematics	Fish biology	Mammalogy	Plant morphology	Vertebrate ecology
Botany	Fisheries	Marine biology	Plant nematology	Vertebrate embryology
Bryology	Fisheries management	Marine botany	Plant nutrition	Vertebrate morphology
Cardiopulmonary	Floriculture	Marine ecology	Plant pathology	Vertebrate physiology
physiology	Food bacteriology	Marine microbiology	Plant physiology	Vertebrate zoology
Cardiovascular physiology	Food microbiology	Marine phycology	Plant science	Virology
Cell biology	Food science	Marine virology	Plant taxonomy	Vision
Cell physiology	Forest biometry	Marine zoology	Plant virology	Visual physiology
Chemical embryology	Forest ecology	Mathematical biology	Polar biology	Viticulture
Clinical microbiology	Forest economics	Mathematical biophysics	Pollution biology	Water pollution
Comparative anatomy	Forest engineering	Meat sciences	Pomology	Watershed management
Comparative	Forest entomology	Metabolism	Population biology	Weed science
endocrinology	Forest genetics	Microbial ecology	Population ecology	Wildlife biology
Comparative physiology	Forest hydrology	Microbial genetics	Population genetics	Wildlife conservation
Conservation	Forest management	Microbial physiology	Population studies	Wildlife diseases
Crop breeding	Forest mensuration	Microbiology	Poultry breeding	Wildlife ecology
Crop physiology	Forest pathology	Microscopic anatomy	Poultry genetics	Wildlife management
Cryobiology	Forest physiology	Molecular biology	Poultry husbandry	Wildlife research
Cytochemistry	Forest products	Molecular biophysics	Poultry nutrition	Zoogeography
Cytogenetics	Forest soils	Molecular genetics	Poultry pathology	Zoology
Cytology	Forestry	Morphology	Poultry physiology	

ANTHROPOLOGY

Anthropology	Biological anthropology	Ethnobotany	Ethnology	Medical anthropology
Anthropometrics	Dental anthropology	Ethnography	History of anthropology	Physical anthropology
Applied anthropology	Economic anthropology			

ATMOSPHERIC, EARTH, MARINE & SPACE SCIENCES

Aeronomy	Chemical oceanography	Exploration geology	Geology	Invertebrate paleontology
Aerospace sciences	Clay mineralogy	Exploration geophysics	Geomorphology	Ionospheric physics
Agricultural meteorology	Climatology	Forest meteorology	Geophysics	Marine geochemistry
Agricultural geography	Cloud physics	Gemology	Glacial geology	Marine geography
Air pollution	Cultural geography	Geochemistry	Glaciology	Marine geology
Astrogeology	Dynamic meteorology	Geochronology	Groundwater geology	Marine geophysics
Atmospheric physics	Earth sciences	Geodesy	Groundwater hydrology	Marine meteorology
Biogeography	Economic geography	Geoenvironmental science	Historical geology	Marine sciences
Biological oceanography	Economic geology	Geography	Hydrogeology	Meteoritics
Cartography	Environmental geology	Geological oceanography	Hydrology	Meteorology

Atmospheric, Earth, Marine & Space Sciences (cont)

Microclimatology	Paleobotany	Physical geography	Sedimentary petrology	Structural geology
Micrometeorology	Paleoecology	Physical geology	Sedimentology	Tectonics
Micropaleontology	Paleomagnetism	Physical meteorology	Seismology	Transportation geography
Mineral economics	Paleontology	Physical oceanography	Soil classification	Urban geography
Mineralogy	Paleozoology	Population geography	Soil genesis	Vertebrate paleontology
Mining geology	Palynology	Quaternary geology	Soil mineralogy	Volcanology
Natural resources	Petrography	Regional geography	Soil physics	Watershed management
Ocean engineering	Petroleum	(specify region)	Soil science	
Oceanography	Petroleum geology	Regional geology	Space physics	
Organic geochemistry	Petrology	Resource geography	Speleology	
Paleobiology	Photogeology	Rock mechanics	Stratigraphy	

CHEMISTRY (Including Biochemistry)

Agricultural biochemistry	Chemical physics	Industrial organic chemistry	Petroleum chemistry	Protein chemistry
Agricultural chemistry	Clinical biochemistry	Industrial pharmacy	Pharmaceutical chemistry	Pulp chemistry
Analytical biochemistry	Clinical chemistry	Inorganic chemistry	Pharmaceutics	Quantum chemistry
Analytical chemistry	Colloid chemistry	Leather chemistry	Pharmacodynamics	Radiation chemistry
Applied chemistry	Comparative biochemistry	Lipid chemistry	Pharmacognosy	Radiochemistry
Atmospheric chemistry	Corrosion	Marine chemistry	Pharmacy	Rubber chemistry
Biochemical engineering	Cosmetic chemistry	Medicinal chemistry	Pharmacy administration	Sanitary chemistry
Biochemical genetics	Drug metabolism	Metallurgical chemistry	Photochemistry	Soil biochemistry
Biochemistry	Electroanalytical chemistry	Microbial biochemistry	Photographic chemistry	Soil chemistry
Bioinorganic chemistry	Electrochemistry	Microchemistry	Physical biochemistry	Solid state chemistry
Biological chemistry	Environmental chemistry	Natural products chemistry	Physical chemistry	Spectrochemistry
Bionucleonics	Fluorine chemistry	Neurochemistry	Physical inorganic chemistry	Steroid chemistry
Bio-organic chemistry	Food biochemistry	Nuclear chemistry	Physical organic chemistry	Structural chemistry
Biopharmaceutics	Food chemistry	Nutritional biochemistry	Physical pharmacy	Sugar chemistry
Biophysical chemistry	Fuel science	Organic biochemistry	Physiological chemistry	Surface chemistry
Carbohydrate chemistry	High temperature chemistry	Organic chemistry	Phytochemistry	Synthetic organic chemistry
Cellulose chemistry	Histochemistry	Organic polymer chemistry	Plant biochemistry	Textile chemistry
Cereal chemistry	History of chemistry	Organometallic chemistry	Plastics chemistry	Theoretical chemistry
Chemical instrumentation	History of pharmacy	Paper chemistry	Polarography	Water chemistry
Chemical kinetics	Immunochemistry	Pathological chemistry	Pollution chemistry	Wood chemistry
Chemical metallurgy	Industrial chemistry	Pesticide chemistry	Polymer chemistry	

INSTRUMENTATION & MATERIALS SCIENCE

Ballistics	Electroencephalography	Fuel technology	Navigation	Technology
Biomaterials	Electromyography	Glass technology	Operations research	Textile technology
Ceramics	Electron microscopy	Instrumentation	Photogrammetry	Textiles
Computer sciences	Electronic spectroscopy	Mass spectrometry	Photography	Ultrasound
Cybernetics	Electrophotography	Medical technology	Pulp & paper technology	Wood science & technology
Dairy technology	Environmental systems & technology	Microscopy	Röntgenology	
Data processing	Explosives	Military systems	Spectroscopy	
Dental materials		Naval science	Technological forecasting	

INTERDISCIPLINARY SCIENCES

Academic administration	History of science	Natural history	Resource management	Science writing
Communication science	History of technology	Natural science	Science administration	Scientific bibliography
Environmental management	Information science	Philosophy of science	Science education	
Forensic science	Institutional research	Research administration	Science policy	

MATHEMATICS & STATISTICS

Actuarial mathematics	Applied statistics	Forest biometry	Medical statistics	Symbolic logic
Actuarial science	Biomathematics	Forest mensuration	Number theory	System analysis
Agricultural statistics	Biometrics	Geometry	Numerical analysis	Systems science
Algebra	Biostatistics	Mathematical analysis	Operations research	Systems theory
Analytical mathematics	Economic statistics	Mathematical logic	Pure mathematics	Topology
Analytical statistics	Engineering statistics	Mathematical statistics	Statistical analysis	
Applied mathematics	Experimental statistics	Mathematics	Statistics	

MEDICAL & HEALTH SCIENCES (Including Pharmacology)

Aerospace medicine	Clinical pathology	Epidemiology	History of medicine	Leprology
Allergy	Clinical pharmacology	Epizootiology	Hospital administration	Malariology
Anesthesiology	Community health	Exercise physiology	Hygiene	Maternal & child health
Audiology	Comparative medicine	Experimental medicine	Immunogenetics	Maxillofacial prosthetics & prosthodontics
Biochemical pharmacology	Comparative neurology	Experimental neurology	Immunohematology	Maxillofacial surgery
Bioengineering	Comparative pathology	Experimental pathology	Immunology	Medical administration
Biomedical engineering	Dental epidemiology	Experimental radiology	Immunopathology	Medical bacteriology
Cancer	Dental hygiene	Experimental surgery	Industrial health	Medical biophysics
Cardiology	Dental pathology	Family medicine	Industrial hygiene	Medical ecology
Cardiovascular diseases	Dental radiology	Forensic medicine	Industrial medicine	Medical education
Cardiovascular surgery	Dental research	Gastroenterology	Infectious diseases	Medical entomology
Chemical pharmacology	Dentistry	Genitourinary surgery	Inhalation toxicology	Medical ethics
Chemotherapy	Dermatology	Geriatrics	Internal medicine	Medical genetics
Child growth	Electrocardiology	Health sciences	Kinesiology	Medical microbiology
Child psychiatry	Endodontics	Hematology	Laboratory animal medicine	Medical mycology
Clinical medicine	Environmental health	History of dentistry	Laboratory medicine	Medical parasitology
Clinical neurology	Environmental medicine		Laryngology	

Medical & Health Sciences (cont)

Medical physics	Oral medicine	Physical medicine & rehabilitation	Radiological health	Tropical medicine
Medical physiology	Oral pathology	Plastic surgery	Radiology	Tropical public health
Medical research	Oral surgery	Pneumology	Radiotherapy	Tuberculosis
Medical science	Orthodontics	Preventive dentistry	Reconstructive surgery	Urology
Molecular pharmacology	Orthopedic surgery	Preventive medicine	Restorative dentistry	Venereal diseases
Neonatology	Orthopedics	Proctology	Rheumatology	Veterinary anatomy
Nephrology	Osteopathy	Prosthodontics	Rickettsial diseases	Veterinary bacteriology
Neurology	Otolaryngology	Psychiatric nursing	Serology	Veterinary entomology
Neuropharmacology	Otology	Psychiatry	Social psychiatry	Veterinary immunology
Neuropsychiatry	Otorhinolaryngology	Psychoacoustics	Speech & hearing science	Veterinary medicine
Neuropsychology	Pathology	Psychopharmacology	Speech pathology	Veterinary microbiology
Neurosurgery	Pediatric cardiology	Psychophysics	Surgery	Veterinary parasitology
Nuclear medicine	Pediatric endocrinology	Psychophysiology	Surgical pathology	Veterinary pathology
Nutrition	Pediatric neurology	Psychosomatic medicine	Syphilology	Veterinary pharmacology
Obstetrics & gynecology	Pediatric surgery	Public health	Teratology	Veterinary physiology
Occupational health	Pediatrics	Public health administration	Therapeutics	Veterinary public health
Occupational medicine	Pedodontics	Public health education	Thoracic diseases	Veterinary radiology
Oncology	Periodontics	Pulmonary diseases	Thoracic surgery	Veterinary surgery
Ophthalmological surgery	Periodontology	Pulmonary physiology	Transactional analysis	Veterinary toxicology
Ophthalmology	Pharmacology		Transplantation immunology	Veterinary virology
Optometry	Physical education			

PHYSICS & ASTRONOMY

Acoustics	Electron physics	High energy physics	Nucleonics	Solid mechanics
Aerodynamics	Electronic physics	High pressure physics	Optical physics	Solid state electronics
Applied mechanics	Electronics	History of physics	Optics	Solid state kinetics
Applied physics	Electrooptics	Hydrodynamics	Particle physics	Solid state physics
Astronomy	Electrophysics	Hydromechanics	Photometry	Solid state science
Astrophysics	Elementary particle physics	Lasers	Physical optics	Space physics
Atomic physics	Energy conversion	Low temperature physics	Physics engineering	Statistical mechanics
Atomic spectroscopy	Environmental physics	Magnetic resonance	Planetary atmospheres	Surface physics
Biophysics	Experimental atomic physics	Magnetism	Planetary sciences	Textile physics
Celestial mechanics	Experimental high energy physics	Magnetohydrodynamics	Plasma physics	Theoretical astrophysics
Chemical physics	Experimental nuclear physics	Magnetospheric physics	Polymer physics	Theoretical high energy physics
Classical mechanics	Experimental solid state physics	Mathematical physics	Polymer science	Theoretical mechanics
Color science	Fluid dynamics	Mechanics	Quantum mechanics	Theoretical nuclear physics
Continuum mechanics	Fluid mechanics	Metal physics	Quantum optics	Theoretical physics
Cosmic ray physics	Fluid physics	Metrology	Quantum physics	Theoretical solid state physics
Cosmochemistry	Gas dynamics	Microwave electronics	Radiation physics	Thermal physics
Cosmology	Health physics	Microwave physics	Radio astronomy	Thermal sciences
Cryogenics	Heat transfer	Molecular physics	Radiological physics	Thermodynamics
Crystallography		Molecular spectroscopy	Radiophysics	Underwater acoustics
Dynamics		Musical acoustics	Reactor physics	X-ray astronomy
Electrodynamics		Nuclear magnetic resonance	Rheology	X-ray crystallography
Electrohydrodynamics		Nuclear physics	Semiconductors	
Electromagnetics		Nuclear science	Soil mechanics	
Electron optics			Solar physics	

ENGINEERING

The following disciplines are tentatively scheduled for inclusion in a separate volume. If your primary field is engineering, please so indicate on the questionnaire and your name will be held in our records for notification when work on the book has begun. However, if engineering is your secondary field, you may elect to remain in the A to Z volumes.

Aerodynamics	Dynamics	Foundation engineering	Microwave engineering	Safety engineering
Aeronautical engineering	Earthquake engineering	Fuel engineering	Military engineering	Sanitary engineering
Aeronautics	Electrical engineering	Fuel technology	Mineral dressing	Sanitary science
Aerospace engineering	Electricity	Gas dynamics	Mineral engineering	Sanitation
Aerospace science	Electroacoustics	Gas technology	Mining	Semiconductors
Aerospace technology	Electrochemical engineering	Geological engineering	Mining engineering	Soil engineering
Agricultural engineering	Electromechanical engineering	Geotechnical engineering	Naval architecture	Soil mechanics
Air conditioning	Electrometallurgy	Glass technology	Naval science	Soil technology
Air pollution	Electronic engineering	Health physics	Navigation	Solid mechanics
Architectural engineering	Electronics	Highway engineering	Nuclear metallurgy	Solid state electronics
Astrodynamics	Energy conversion	History of technology	Nuclear engineering	Solid state science
Astronautical engineering	Engineering	Human factors engineering	Nucleonics	Stress analysis
Astronautics	Engineering design	Hydraulic engineering	Ocean engineering	Structural dynamics
Automatic control systems	Engineering geology	Hydraulics	Operations analysis	Structural engineering
Automotive engineering	Engineering graphics	Hydrodynamics	Optical engineering	Structural mechanics
Biochemical engineering	Engineering management	Hydromechanics	Ordnance	Surveying
Bioengineering	Engineering materials	Industrial engineering	Ordnance engineering	Systems analysis
Biomechanics	Engineering mechanics	Information science	Petroleum engineering	Systems engineering
Biomedical engineering	Engineering physics	Instrumentation	Petroleum technology	Systems theory
Bionics	Engineering science	Irrigation	Photogrammetry	Systems science
Biotechnology	Engineering statistics	Irrigation engineering	Physical electronics	Technology
Ceramic engineering	Environmental engineering	Lubrication engineering	Physical metallurgy	Tectonics
Ceramics	Environmental health engineering	Machine design	Physics engineering	Telecommunications
Chemical engineering	Environmental science	Marine engineering	Plastics	Textile engineering
Civil engineering	Environmental systems & technology	Materials engineering	Plastics engineering	Textile technology
Coastal engineering	Explosives	Materials science	Pollution control	Thermodynamics
Communication science	Extractive metallurgy	Mechanical engineering	Polymer engineering	Traffic engineering
Communications engineering	Fluid dynamics	Mechanical metallurgy	Polymer physics	Transportation
Communications	Fluid mechanics	Mechanics	Polymer science	Transportation engineering
Control engineering	Food science	Metallography	Power engineering	Tribology
Control systems	Food technology	Metallurgical engineering	Quantum electronics	Urban research & development
Corrosion		Metallurgy	Radio engineering	Water resources
Cryogenic engineering		Metals	Reactor engineering	Xeroradiography
Dosimetry		Microelectronics	Refrigeration	
		Microwave electronics	Remote sensing	

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Bacteriology	Geography	Physics, Atomic
Biochemistry	Geography, Regional	Physics, Experimental
Biology	Geology	Physics, Nuclear & Particle
Biophysics	Geophysics	Physics, Plasma
Botany	Health Sciences	Physics, Solid State
Chemistry	Histology	Physics, Theoretical
Chemistry, Analytical	Immunology	Physiology
Chemistry, Inorganic	Instrumentation	Poultry Science
Chemistry, Organic	Interdisciplinary Sciences	Psychiatry
Chemistry, Physical	Materials Science	Soil Science
Communications Science	Mathematics	Spectroscopy
Computer & Information Sciences	Mechanics & Fluid Mechanics	Statistics
Crystallography	Medicine	Surgery
Cytology	Metallurgy	Systematics
Dairy Science	Meteorology	Textiles
Dentistry	Microbiology	Toxicology
Ecology	Mineralogy	Veterinary Medicine
Electricity & Magnetism	Morphology	Virology
Embryology	Neurosciences	Zoology
Endocrinology	Oceanography	Zoology, Invertebrate
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For your attention

The 14th edition of AMERICAN MEN & WOMEN OF SCIENCE, The Physical & Biological Sciences Section is scheduled for publication in the fall of 1979. A proof of your current biographical file is enclosed, and you are requested to review and revise the information for use in the new edition. Additions and corrections can be made directly on the form, and in the interest of accuracy, should be complete and legible. If you have changed titles or affiliation since the last revision, please be sure the starting date and new address are shown.

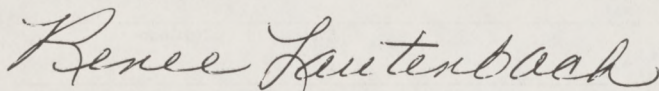
Your recommendations are our major source for locating young, qualified scientists, and a nomination form can be found on the reverse of this letter. Please take a minute to name your colleagues who may not now be listed in AMERICAN MEN AND WOMEN OF SCIENCE.

After the 14th edition has been published--in seven alphabetically arranged volumes and an indexes volume--some of the data may be reissued in subject area arrangements for those users who do not need or cannot afford the complete set. There is a space provided on the enclosed form where you can indicate in which of the proposed specialty volumes your information should appear if this course is taken. Use the code numbers from the following list.

- | | |
|--|---|
| 1. Consultants (all fields) | 6. Engineering & Materials Science |
| 2. Agriculture | 7. Physics, Astronomy, Mathematics, Statistics & Computer Science |
| 3. Atmospheric, Earth, Marine & Space Sciences | 8. Medical & Health Sciences |
| ✓4. Biology | |
| 5. Chemistry | |

Please return your proof and nomination forms promptly to ensure adequate time to edit your information and process your nominations.

Sincerely yours,



Renee Lautenbach
Sponsoring Editor
Jaques Cattell Press

ret'd Galley Proof - no additions - Sept. 23, 1978

AMERICAN MEN AND WOMEN OF SCIENCE

Criteria

1. Achievement, by reason of experience and training, of a stature in scientific work equivalent to that associated with the doctoral degree, coupled with presently continued activity in such work;
or
2. Research activity of high quality in science as evidenced by publication in reputable scientific journals; or, for those whose work cannot be published because of governmental or industrial security, research activity of high quality in science as evidenced by the judgment of the individual's peers;
or
3. Attainment of a position of substantial responsibility requiring scientific training and experience to the extent described for (1) and (2).

Please list below the names, specialties and addresses of individuals not already included in AMERICAN MEN AND WOMEN OF SCIENCE, who you consider have unquestionable research competence.

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Signed _____

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A BIOGRAPHICAL DIRECTORY FOUNDED IN 1906

AMERICAN MEN OF SCIENCE

ARIZONA STATE UNIVERSITY

820 COLLEGE AVENUE

TEMPE, ARIZONA

Jaques Cattell, Editor

Phone: WOODLAND 7-5121

Dear Member of American Men of Science:

Your biography for inclusion in the Tenth Edition of American Men of Science is enclosed herewith for correction.

In returning the enclosed proof, please also take the opportunity:

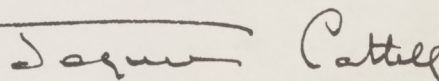
- (1) to nominate colleagues you consider eligible for inclusion in American Men of Science;
- (2) to indicate whether you wish to take advantage of the discount, offered only to those included, by subscribing to the Tenth Edition. You are entitled to subscribe at your special contributor's rate whether it be for personal use at home or in your office, or both.

Note the change in arrangement. This was strongly recommended by our Advisory Committee under the chairmanship of Dr. Paul E. Klopsteg of the National Science Foundation, and sponsored by the National Academy of Sciences and the American Association for the Advancement of Science. Rather than sub-divide the now unwieldy "Physical Sciences" volume subjectwise, the committee favored combining it with the Biological Sciences in one alphabet of perhaps 91,000 biographies--then issuing in parts, A-E, F-K, L-R, S-Z, each to be delivered as ready.

The Tenth Edition will thus be issued in four parts, to be shipped about nine months apart, and billed at the same intervals. As editor of American Men of Science, I urge you to take part in this subscription plan, and make it possible for us to continue to give efficient biographical service to the scientists of America.

Many thanks for your cooperation.

Sincerely yours,



Jaques Cattell, Editor

Sent check for \$11.00 and
order for A-E volume 2.16.59
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for other 3 vols.